

| <b>L<br/>Number</b> | <b>Hits</b> | <b>Search Text</b>  | <b>DB</b>   | <b>Time stamp</b>   |
|---------------------|-------------|---|---|---------------------|
| -                   | 975         | egg near carton   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:02 |
| -                   | 53693       | air near cylinder   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/05<br>18:10 |
| -                   | 31          | (egg near carton) and (air near cylinder)                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/05<br>18:13 |
| -                   | 9704        | (pick picking) near (head device apparatus)                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/05<br>18:17 |
| -                   | 329         | (air near cylinder) and ((pick picking) near (head device apparatus)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/05<br>18:14 |
| -                   | 14943       | (gripping) near (head device apparatus)                               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/05<br>18:18 |
| -                   | 537         | (air near cylinder) and ((gripping) near (head device apparatus))     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>14:27 |
| -                   | 0           | (air near cylinder) and 5417464.pn.                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>15:50 |
| -                   | 0           | (air near cylinder) and 5163727.pn.                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>14:45 |
| -                   | 0           | (fluid near cylinder) and 5163727.pn.                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>14:46 |

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| - | 0      | (fluid near cylinder) and 5163727.pn.                       | USPAT;<br>US-PGPUB                                      | 2002/12/06<br>14:46 |
| - | 1      | (cylinder) and 5163727.pn.                                  | USPAT;<br>US-PGPUB                                      | 2002/12/06<br>15:50 |
| - | 1      | (pneumatic near cylinder) and 5163727.pn.                   | USPAT;<br>US-PGPUB                                      | 2002/12/06<br>15:50 |
| - | 0      | (pneumatic near cylinder) and 5417464.pn.                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>15:50 |
| - | 33846  | (pneumatic near cylinder)                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>15:51 |
| - | 274    | ((pneumatic near cylinder) ) and 294/\$.ccls.               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>15:51 |
| - | 139    | ((pneumatic near cylinder) ) and 294/\$.ccls.) and gripping | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>15:52 |
| - | 55     | ((pneumatic near cylinder) ) and 294/88.ccls.               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>15:51 |
| - | 42     | ((pneumatic near cylinder) ) and 294/88.ccls.) and gripping | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/06<br>15:52 |
| - | 5470   | elevator near car   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/08<br>10:33 |
| - | 748942 | window flap ceiling   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/08<br>10:56 |
| - | 450    | (elevator near car) and (window flap ceiling)               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/08<br>10:57 |

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| - | 2716 | (exit door) near emergency  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/08<br>10:57 |
| - | 27   | (elevator near car) and ((exit door) near emergency)  | USPAT;<br>US-PGPUB                                      | 2002/12/08<br>10:58 |
| - | 33   | (elevator near car) and ((exit door) near emergency)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/12/08<br>10:58 |
| - | 4    | ((("6056341") or ("6237978")).PN.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/19<br>12:21 |
| - | 27   | ("3139302"   "3306646"   "3401974"  <br>"3451711"   "3608950"   "4133570"  <br>"4303269"   "4456293"   "4648646"  <br>"4709953"   "4765487"   "4810019"  <br>"5116094"   "5118248"   "5163727"  <br>"5330242"   "5338150"   "5370268"  <br>"5398983"   "5411304"   "5417464"  <br>"5463847"   "5486030"   "5536133"  <br>"5558380"   "5562320"   "5653489").PN. | USPAT   | 2004/04/19<br>12:19 |
| - | 1    | 6237978.URPN.   | USPAT   | 2004/04/19<br>12:20 |
| - | 2    | ("6237978").PN.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/19<br>12:21 |
| - | 18   | ("3451711"   "3608950"   "4133570"  <br>"4303269"   "4648646"   "4765487"  <br>"5330242"   "5338150"   "5370268"  <br>"5398983"   "5411304"   "5417464"  <br>"5463847"   "5486030"   "5536133"  <br>"5558380"   "5562320"   "5715614").PN.  | USPAT   | 2004/04/19<br>12:22 |
| - | 18   | ("3451711"   "3608950"   "4133570"  <br>"4303269"   "4648646"   "4765487"  <br>"5330242"   "5338150"   "5370268"  <br>"5398983"   "5411304"   "5417464"  <br>"5463847"   "5486030"   "5536133"  <br>"5558380"   "5562320"   "5715614").PN.  | USPAT   | 2004/04/19<br>12:22 |
| - | 1    | 6237978.URPN.   | USPAT   | 2004/04/19<br>12:23 |
| - | 57   | george near bliss   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:38 |

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| - | 1      | anthony near accettura   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:42 |
| - | 16463  | (finger gripper holder) near plate   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:54 |
| - | 101380 | (first and second) same links  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:43 |
| - | 332    | ((first and second) same links) near (pivot pivotal)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:44 |
| - | 0      | ((finger gripper holder) near plate) and (((first and second) same links) near (pivot pivotal))            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:44 |
| - | 30012  | ((first and second) same links) and (pivot pivotal)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:44 |
| - | 185    | ((finger gripper holder) near plate) and (((first and second) same links) and (pivot pivotal))             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:44 |
| - | 145    | ((finger gripper holder) near plate) and (((first and second) same links) and (pivot pivotal))) and spring | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:53 |
| - | 182110 | (lift lifting gripping holding handling) near (device apparatus machine)                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:54 |
| - | 50712  | (finger gripper holder gripping lifting handling holding) near plate                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:54 |

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| - | 5036 | ((lift lifting gripping holding handling) near (device apparatus machine)) and ((finger gripper holder gripping lifting handling holding) near plate)                        | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:54 |
| - | 724  | ((lift lifting gripping holding handling) near (device apparatus machine)) and ((finger gripper holder gripping lifting handling holding) near plate)) and links             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>19:54 |
| - | 489  | ((lift lifting gripping holding handling) near (device apparatus machine)) and ((finger gripper holder gripping lifting handling holding) near plate)) and links) and spring | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>20:05 |
| - | 9    | ("2858775"   "1115426"   "2524880"   "2707572"   "2715787"   "2903290"   "2924484"   "3179137"   "3448865").PN.  | USPAT   | 2004/07/20<br>20:02 |
| - | 7    | 3652117.URPN.  | USPAT   | 2004/07/20<br>20:04 |
| - | 5258 | 294/\$.ccls. and plate   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>20:06 |
| - | 2201 | (294/\$.ccls. and plate) and (piston cylinder actuator)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>20:06 |
| - | 428  | 294/88.ccls. and plate   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>20:06 |
| - | 406  | (294/88.ccls. and plate) and (piston cylinder actuator)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>20:39 |
| - | 10   | ("3410431"   "3631989"   "4090628"   "4304433"   "4728137"   "5028085"   "5516255"   "5588794"   "5890754"   "6056341").PN.  | USPAT   | 2004/07/20<br>20:10 |
| - | 19   | 3410431.URPN.  | USPAT   | 2004/07/20<br>20:12 |
| - | 12   | ("0052134"   "0245475"   "0572490"   "1003352"   "1151052"   "2381045"   "2815242"   "2959444"   "3164406"   "4396215"   "4783106"   "4943099").PN.                          | USPAT   | 2004/07/20<br>20:15 |
| - | 1    | 5653489.URPN.  | USPAT   | 2004/07/20<br>20:16 |

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| - | 8   | ("1049839"   "1750878"   "2429193"   "3155416"   "3938645"   "3987905"   "4979870"   "5119617").PN. | USPAT   | 2004/07/20<br>20:17 |
| - | 3   | 5524947.URPN.   | USPAT   | 2004/07/20<br>20:19 |
| - | 6   | ("2160378"   "2914026"   "3595557"   "4294444"   "4484775"   "4877228").PN.                         | USPAT   | 2004/07/20<br>20:22 |
| - | 13  | 5201501.URPN.   | USPAT   | 2004/07/20<br>20:22 |
| - | 6   | ("3460329"   "3548578"   "3583752"   "4252358"   "4252496"   "4493599").PN.                         | USPAT   | 2004/07/20<br>20:26 |
| - | 9   | 4603896.URPN.   | USPAT   | 2004/07/20<br>20:27 |
| - | 9   | 4603896.URPN.   | USPAT   | 2004/07/20<br>20:29 |
| - | 6   | ("3154339"   "3904234"   "3948093"   "4132318"   "4368913"   "4423998").PN.                         | USPAT   | 2004/07/20<br>20:31 |
| - | 2   | ("2857193"   "3698757").PN.   | USPAT   | 2004/07/20<br>20:32 |
| - | 32  | 4368913.URPN.   | USPAT   | 2004/07/20<br>20:32 |
| - | 32  | 4368913.URPN.   | USPAT   | 2004/07/20<br>20:34 |
| - | 2   | ("2906555"   "4143900").PN.   | USPAT   | 2004/07/20<br>20:36 |
| - | 2   | 4236744.URPN.   | USPAT   | 2004/07/20<br>20:36 |
| - | 175 | ((294/88.ccls. and plate) and (piston cylinder actuator)) and spring                                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/20<br>20:39 |
| - | 68  | 294/88.ccls. and (air near cylinder)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:03 |
| - | 377 | 294/\$.ccls. and (air near cylinder)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:03 |
| - | 615 | 294/88.ccls. and cylinder   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:08 |
| - | 678 | 294/88.ccls. and (piston cylinder)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:10 |

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| - | 235   | (294/88.ccls. and (piston cylinder)) and links                                    | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:04 |
| - | 34    | (294/88.ccls. and (piston cylinder)) and (first near link) and (second near link) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:08 |
| - | 3095  | 294/\$.ccls. and cylinder   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:09 |
| - | 63    | (294/\$.ccls. and cylinder) and (first near link) and (second near link)          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:11 |
| - | 2010  | 294/\$.ccls. and piston   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:09 |
| - | 45    | (294/\$.ccls. and piston ) and (first near link) and (second near link)           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:09 |
| - | 18253 | 414/\$.ccls. and (piston cylinder)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:11 |
| - | 402   | (414/\$.ccls. and (piston cylinder)) and (first near link) and (second near link) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:16 |
| - | 742   | (414/\$.ccls. and (piston cylinder)) and ((pivot parallel) near (link linkage))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:17 |
| - | 742   | (414/\$.ccls. and (piston cylinder)) and ((pivot parallel) near (links linkages)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:17 |

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| - | 373 | (414/\$.ccis. and (piston cylinder)) and<br>((parallel) near (links linkages)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/07/23<br>20:17 |
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